DEACM-caged cAMP

DEACM-caged cAMP is an only weakly fluorescent, caged precursor of the second messenger cyclic AMP, which upon irradiation, releases both cAMP and a fluorescent coumarin analogue. High lipophilicity but still reasonable solubility in aqueous systems.

BLG-D042-005 (5 x 0.1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

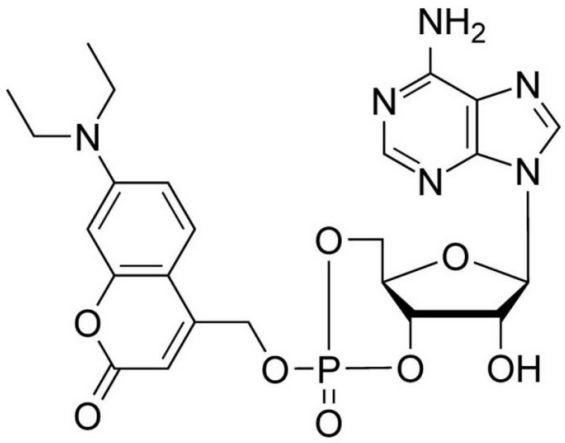
Ordering Information

Order Online »

BLG-D042-001	0.1µmol
BLG-D042-005	5x0.1µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
N
N
O
O
O
O
O
O
P
O
OH

Handling & Storage

Handling	Protect from light.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(7-Diethylaminocoumarin-4-yl)methyl adenosine-3′,5′-cyclic monophosphate
CAS	339291-37-1
Couple Type	Modified nucleotides
Formula	$C_{24}H_{27}N_6O_8P \cdot H_2O$
MW	558.5 . 18.0
Purity	>98% by HPLC
Quantity	0.1µmol=~58µg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.